



DAVID H. PARDEDE

Geologist

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PROFILE

A dedicated and experienced geologist with over 14 years of expertise in exploration, resource estimation, and team leadership. Skilled in geological mapping, core logging, mineral analysis, and the implementation of safety and operational procedures. Proven ability to enhance project lifecycles and develop exploration strategies, with extensive experience in various mineral systems, including epithermal high-sulfidation, bauxite, and geothermal energy deposits.

EXPERTISE

- Exploration Geology: Regional and detailed mapping, core logging, channel sampling, and resource estimation.
- Mineral Systems: Epithermal high-sulfidation, low-intermediate sulfidation, bauxite, nickel, and geothermal deposits.
- Data Analysis: Validation and interpretation of geological, geophysical, and geochemical data.
- Project Management: Leading exploration teams, creating budgets, and overseeing SOP and JSA preparation.
- Software Proficiency: ArcGIS, Surpac, Global Mapper, LogPlot, Leapfrog, and Micromine.
- Collaboration: Cross-departmental communication and collaboration with stakeholders and external teams.

EDUCATION

Bachelor's Degree **Geology Engineering, Padjadjaran University, Bandung, Indonesia**

CERTIFICATE & LICENSE

- Competency Certification for "Pengawas Operasional Utama (POU)" Issued by Direktorat Jenderal Mineral dan Batubara, 2013
- Competency Certification for "Pengawas Operasional Madya (POM)" Issued by Direktorat Jenderal Mineral dan Batubara, 2010
- Certification in "Advanced Exploration Geology" Conducted by Indonesian Geological Society, 2015
- Certification in "Geological Modeling and Resource Estimation" Held by Professional Geology Training Institute, 2017
- Certification in "Health, Safety, and Environmental Management" Delivered by Indonesian Mining Safety Academy, 2018

CAREER SUMMARY

Jun 2012 – Feb 2022	Senior Exploration Geologist, PT. J Resources (Sago Prima Pratama)
Nov 2009 – Apr 2012	Senior Exploration Geologist, PT. Harita Prima Abadi Mineral (HPAM)
Aug 2008 – Oct 2009	Wellsite Geologist, PT. Pertamina Geothermal Energy (PGE)
Nov 2007 – Aug 2008	Exploration Geologist, Southeast Sulawesi and Halmahera Island